10613105

(FILE 'HOME' ENTERED AT 11:17:24 ON 07 AUG 2006)

FILE 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,

AQUASCI, BIOENG, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB,

CIN, CONFSCI, CROPB, CROPU, DDFB, DGENE, DISSABS, DRUGB, DRUGMONOG2,

DRUGU, EMBAL, EMBASE, ESBIOBASE, FOMAD, ...' ENTERED AT 11:17:56 ON 07

AUG 2006

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,

AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,

CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,

DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 11:18:08 ON 07 AUG 2006

SEA (ANTILEUKOPROTEASE OR ANTILEUKOPROTEINASE)

- 1 FILE ADISINSIGHT
- 2 FILE AGRICOLA
- 1 FILE ANABSTR
- 5 FILE AQUASCI
- 2 FILE BIOENG
- 169 FILE BIOSIS7 FILE BIOTECHABS
- 7 FILE BIOTECHDS
- 51 FILE BIOTECHNO
- C PH P CADA
- 6 FILE CABA
- 156 FILE CAPLUS
- 3 FILE CEABA-VTB
- 4 FILE CONFSCI
- 26 FILE DDFU
- 362 FILE DGENE
- 1 FILE DISSABS
- 29 FILE DRUGU
- 112 FILE EMBASE
- 36 FILE ESBIOBASE
- 182 FILE GENBANK
- 10 FILE IFIPAT
- 2 FILE IMSDRUGNEWS

- 2 FILE IMSRESEARCH
- 3 FILE KOSMET
- 27 FILE LIFESCI

Lain

- 117 FILE MEDLINE
 - 1 FILE OCEAN
- 63 FILE PASCAL
- 2 FILE PHAR
- 251 FILE SCISEARCH
- 59 FILE TOXCENTER
- 190 FILE USPATFULL
- 27 FILE USPAT2
- 7 FILE WPIDS
- 7 FILE WPINDEX
- L1 QUE (ANTILEUKOPROTEASE OR ANTILEUKOPROTEINASE)

FILE 'DGENE, SCISEARCH, USPATFULL, GENBANK, BIOSIS, CAPLUS, MEDLINE,

EMBASE, PASCAL, TOXCENTER, BIOTECHNO, ESBIOBASE, DRUGU, LIFESCI, USPAT2,

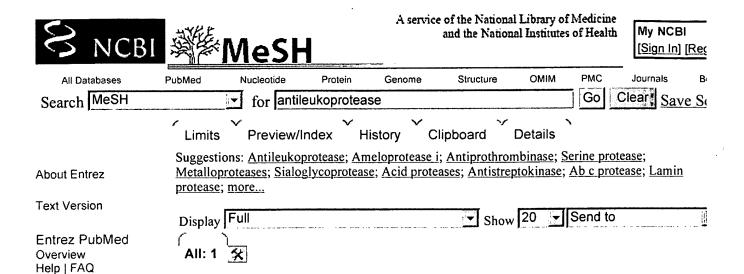
IFIPAT, BIOTECHDS, WPIDS, CABA, AQUASCI, CONFSCI, CEABA-VTB, KOSMET,

AGRICOLA, BIOENG, IMSDRUGNEWS, IMSRESEARCH, ...' ENTERED AT 11:20:17 ON

07 AUG 2006

- L2 1890 S L1
- L3 655 S L2 AND (CANCER OR CARCINOMO OR NEOPLASIA OR TUMOR)
- L4 216 S L3 AND (THYROID OR RENAL OR COLON)
- L5 50 S L4 NOT PY>2002
- L6 48 DUP REM L5 (2 DUPLICATES REMOVED)

Lin



E-Utilities

PubMed Services
Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries

New/Noteworthy

Clinical Queries Special Queries LinkOut My NCBI

Tutorials

Related Resources
Order Documents
NLM Mobile
NLM Catalog
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

- If making selections (e.g., Subheadings, etc.), use the <u>Send to Search Box</u> feature to see PubMed records with those specifications.
- Select PubMed under the Links menu to retrieve all records for the MeSH Term.
- Select NLM MeSH Browser under the Links menu for additional information

1: neutrophil elastase inhibitors [Substance Name]

cationic serine protease inhibitors with anti-microbial and anti-inflammatory properties found in large quantities in mucosal fluids, including saliva; GenBank AB003281 (trappin-2); RefSeq NM_002638 (PI3 protein); NM_011414 (Slpi, mouse); NM_053372 (Slpi, rat); NM_003064 (SLPI, human)

Date introduced: January 1, 1978

Registry Number: 0

Heading Mapped to:

Proteins

Entry Terms:

- neutrophil elastase inhibitor
- Slpi protein, mouse
- secretory leukocyte protease inhibitor protein, mouse
- PI3 protein, human
- protease inhibitor 3, skin-derived (SKALP), human
- WAP3 protein, human
- WAP four-disulfide core domain protein 14, human
- SKALP protein, human
- elafin protein, human
- skin-derived antileukoproteinase, human
- WFDC14 protein, human
- skin-derived antileukoproteinase
- · elastase-specific inhibitor
- elafin
- SLPI protein, human

- human seminal inhibitor I
- receptor, secretory leukocyte protease inhibitor, human
- SLPI receptor, human
- secretory leukocyte protease inhibitor receptor, human
- secretory leukocyte protease inhibitor (antileukoproteinase), human
- WAP four-disulfide core domain protein 4, human
- WAP4 protein, human
- HUSI-1 protein, human
- WFDC4 protein, human
- secretory leukocyte protease inhibitor protein, human
- cervix uteri secretion inhibitor protein, human
- bronchial secretory inhibitor protein, human
- mucus proteinase inhibitor protein, human
- seminal proteinase inhibitor protein, human
- secretory leukocyte peptidase inhibitor
- mucus protease inhibitor
- secretory leukocyte-protease inhibitor
- secretory leukoprotease inhibitor
- antileukoprotease
- seminal proteinase inhibitor
- elastase inhibitor, mucus
- bronchial mucus elastase inhibitor
- mucus proteinase inhibitor
- Slpi protein, rat
- secretory leukocyte peptidase inhibitor protein, rat

Previous Indexing:

- ENZYME INHIBITORS (1978-1979)
- PROTEASE INHIBITORS (1980-1989)
- SERINE PROTEINASE INHIBITORS (1990-1995)
- PEPTIDE PEPTIDOHYDROLASES/antag (1978-1979)

Pharmacologic Action:

- Anti-Infective Agents
- Antifungal Agents
- Serine Proteinase Inhibitors

Display Full	Show 20 Send to	•
Display J. w.	Silow jee Limit 1	í

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Privacy Statement | Freedom of Information Act | Disclaimer

Aug 2 2006 14:25:14

10/613105

(FILE 'HOME' ENTERED AT 10:50:15 ON 07 AUG 2006)

FILE 'EMBASE, CAPLUS, MEDLINE, BIOSIS' ENTERED AT 10:51:47 ON 07 AUG 2006

E RASTELLI LUCA/AU

- L1 140 S E3 OR E4
- L2 1 S L1 AND ANTILEUKOPROTEASE E SMITHSON GLENNDA/AU
- L3 119 S E3 OR E2
- L4 1 S L3 AND ANTILEUKOPROTEASE
- L5 1750 S ANTILEUKOPROTEASE OR SECRETORY(A)LEUKOCYTE
- L6 2 S L5 AND X04470
- L7 2 DUP REM L6 (0 DUPLICATES REMOVED)
- L8 38 S L5 AND (THYROID OR COLON OR RENAL)
- L9 22 DUP REM L8 (16 DUPLICATES REMOVED)
- L10 5 S L9 NOT PY>2000
- L11 10 S L9 NOT PY>2002
- L12 5 S L11 NOT L10
- L13 60 S L5 AND (UPREGULATED OR OVEREXPRESSED OR

OVEREXPRESSION)

- L14 34 DUP REM L13 (26 DUPLICATES REMOVED)
- L15 25 S L14 AND (CANCER OR TUMOR OR METASTASIS)
- L16 12 S L15 NOT PY>2002
- L17 32 S X04470
- L18 31 DUP REM L17 (1 DUPLICATE REMOVED)
- L19 15 S L18 AND CANCER
- L20 5 S L19 NOT PY>2002

FILE 'STNGUIDE' ENTERED AT 11:05:58 ON 07 AUG 2006

L21 0 S CANCER(A)MARKERS

FILE 'EMBASE, MEDLINE, CAPLUS, BIOSIS' ENTERED AT 11:08:13 ON 07 AUG 2006

- L22 993 S CANCER(A)MARKERS
- L23 0 S L22 AND ANTILEUKOPROTEASE
- L24 1 S L22 AND LEUKOCYTE(A)PROTEASE

 $^{=&}gt; \log y$